# COMBINED DECLARATION AND POWER OF ATTORNEY

As a below nan	ned inventor, I hereby declare that:
This declaration	is of the following type:
[X] [ ] [ ]	original divisional continuation continuation-in-part
	INVENTORSHIP IDENTIFICATION
first and sole in	ost office address and citizenship are as stated below next to my name. I believe I am the original, ventor (if only one name is listed below) or an original, first and joint inventor (if plural names are the subject matter which is claimed and for which a patent is sought on the invention entitled:
	TITLE OF INVENTION
A TECHNIÇ	QUE FOR PROCESS-QUALIFYING A SEMICONDUCTOR MANUFACTURING TOOL USING METROLOGY DATA
	SPECIFICATION IDENTIFICATION
The specificatio	n of which:
[X] [ ]	is attached hereto was filed on, under Serial No, executed on even date herewith; or [ ] Express Mail No.(as Serial No. not yet known) and was amended on (if applicable) was described and claimed in PCT International Application No filed on and as amended under PCT Article 19 on
	ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR
	nat I have reviewed and understand the contents of the above-identified specification, including the ded by any amendment referred to above.
	he duty to disclose all information I know to be material to patentability in accordance with Title 37, Regulations, 1.56,
and which is n likelihood that a issue as a patent	naterial to the examination of this application; namely, information where there is a substantial a reasonable Examiner would consider it important in deciding whether to allow the application to , and
[]	In compliance with this duty there is attached an Information Disclosure Statement in accordance with 37 CFR 1.98.

# PRIORITY CLAIM (35 U.S.C. §119)

I hereby claim foreign priority benefits under Title 35, United States Code, §119, of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than

the United States of America or of any United States Provisional Application(s) listed below, and have also
identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s)
designating at least one country other than the United States of America filed by me on the same subject matter
having a filing date before that of the application(s) of which priority is claimed.

[ ] No such applications have been filed.

[X] Such applications have been filed as follows:

A. Prior foreign/PCT/provisional application(s) filed within 12 mos. (6 mos. for design) prior to this application, and any priority claims under 35 U.S.C. § 119

Country/PCT<br/>United StatesApplication No<br/>60/491,974Date Filed<br/>August 4, 2003Priority Claimed<br/>[X] Yes [] No

B. All foreign application(s), if any, filed more than 12 mos. (6 mos for design) prior to this U.S. application

Country: Application No: Filing date:

#### PRIORITY CLAIM (35 U.S.C. §120)

I hereby claim the benefit under Title 35, United States Code, § 120, of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, 112, I acknowledge the duty to disclose information that is material to the examination of this application (namely, information where there is substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

[X] No such applications have been filed
 [] Such applications have been filed, as follows:
 Serial No. Filing Date
 Patented Pending Abandoned

#### POWER OF ATTORNEY

I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Registration No. 25,610 Peter J. Sgarbossa Registration No. 33,217 Donald Verplancken Lawrence Edelman Registration No. 25,226 Registration No. 29,301 Michael B. Einschlag Registration No. 37,771 Joseph Bach Registration No. 37,165 Raymond Kam-On Kwong James C. Wilson Registration No. 35,412 Registration No. 25,436 Robert W. Mulcahy

# Atty. Dkt. No. 008089 USA/MTCG/PCTRL/JW

Sarah Brashears Walter Benjamin Glenn Scott M. Alter Megan Valentine Registration No. 38,087 Registration No. 44,713 Registration No. 32,879 Registration No. 47,149

Direct telephone calls to:

### Send correspondence to:

Patent Counsel, MS/2061 Legal Affairs Dept. Applied Materials, Inc. P.O. Box 450A

Santa Clara, CA 95052

Scott M. Alter (703) 654-7021

03/02/04

#### **DECLARATION**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

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Full	name	of sole	e or tirst	inventor:	.Rahul	Surana

Inventor's signature:\_\_\_

Fremont, California

Post Office Address:

Residence:

39199 Guardino Drive, #273

Fremont, California 94538

U.S.

Country of Citizenship: India

### **DECLARATION**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full name of second inv			
Inventor's signature:	anitch	Date: 3 1 04	
Residence:	Fremont, California		
Post Office Address:	33115 Egret Way		
	Fremont, California 94555		
	US	Country of Citizenship: India	

(Declaration ends with this page)